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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,529	06/24/2003	Makoto Izumi	03500.017341.	7653
5514 75	590 06/28/2005		EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO			BOWER, KENNETH W	
30 ROCKEFEL NEW YORK, 1	ELLER PLAZA C. NY 10112		ART UNIT	PAPER NUMBER
,			3653	
			DATE MAILED: 06/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/601,529	IZUMI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Kenneth W. Bower	3653			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) is/are pending in the applicatio 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers		•			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex Priority under 35 U.S.C. § 119	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/23/2003.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa				

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Part of Paper No./Mail Date 20050616

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1, 3, 11, 12 and 14 are rejected under 35 U.S.C. 102(e) as being anticipated by Ishii (US 6,647,223).

Ishii (US 6,647,223) discloses feeding apparatus (100), first cover (106), second cover (120) sensor (135), relationship between closing of covers and detecting the closing of claims 1, 3, 9, 11 and 12 (column 2, lines 22-43), holding member (131) and image forming means (110).

Allowable Subject Matter

- 2. Claims 2 and 4-10 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 3. The following is a statement of reasons for the indication of allowable subject matter: A sheet feeding apparatus having all of the limitations of claim 1 in combination with a detector which is mounted in a moveable manner, the moving member has a third position, or an indication member or the platform containing the paper lower when

the first cover is lowered, or a regulating mechanism or wherein the platform supporting the stack of sheets falls under its own weight when the driving gears are disengaged or a sheet feeding apparatus having all of the limitations of claims 1 and 3 in combination with being possible to disengage the gears of a gear train that raises and lowers the stack of paper, or a sheet feeding apparatus having all of the limitations of claim 12 in combination with the moving member having a third position is not found nor is sufficient motivation found to make the combination in the art of record.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to 4. applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth W. Bower whose telephone number is (571) 272-6936. The examiner can normally be reached on 6:30AM to 3:30PM (out on alternate Fridays).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh can be reached on (571) 272-6936. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Kenneth W Bower

Examiner

Art Unit 3653

06/16/2005

DONALD P. WALS!!
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600